

117.66107

PATENT 287

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Application of:  
Applicant(s): Takeda et al.  
Serial No.: 10/047,216  
Conf. No.: 5771  
Filed: January 14, 2002  
For: LIQUID CRYSTAL DISPLAY  
DEVICE AND LIQUID CRYSTAL  
ORIENTATION METHOD  
Art Unit: 2871  
Examiner: Duong, Thoi V.

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

November 21, 2000

Date \_\_\_\_\_

*Attorney for Applicant(s)*  
Registration No. 47,954

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT TRANSMITTAL**

Dear Sir:

Transmitted herewith is a communication regarding the above-identified application.

### Fee Calculation For Claims As Amended

(X) Amendment F.

(X) If a Petition under 37 C.F.R. 1.136(a) for an extension of time for response is required to make the attached response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. 1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. 1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

**Customer No. 24978**  
November 21, 2006  
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Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By:

Josh C. Snider

Registration No. 47,954



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PATENT

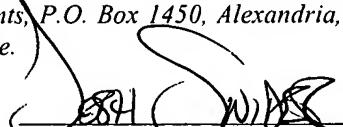
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November 21, 2006

Date

  
JOSH SWARTZ  
Attorney for Applicant(s)  
Registration No. 47,954

AMENDMENT F  
Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed August 23, 2006, please amend the above-identified Application as follows: